PATENT ABSTRACTS OF JAPAN

(11)Publication number:

2002-015464

(43) Date of publication of application: 18.01.2002

(51)Int.CI.

G11B 7/24 C22C 5/08 C23C 14/06 C23C 14/14

C23C 14/34 G11B 7/26

(21)Application number: 2000-395894

(71)Applicant:

KOBE STEEL LTD

(22)Date of filing:

26.12.2000

(72)Inventor:

ONISHI TAKASHI TAKAGI KATSUHISA

NAKAI JUNICHI **FUJII HIDEO**

(30)Priority

Priority number : 2000130898

Priority date: 28.04.2000

Priority country: JP

(54) REFLECTING LAYER OR TRANSLUCENT REFLECTING LAYER FOR OPTICAL INFORMATION RECORDING MEDIUM, OPTICAL INFORMATION RECORDING MEDIUM AND SPUTTERING TARGET FOR THE MEDIUM

PROBLEM TO BE SOLVED: To provide a reflecting layer or a translucent reflecting layer for an optical recording medium having a high reflectance and excellent in durability.

SOLUTION: The reflecting layer or the translucent reflecting layer comprises an Ag-base alloy containing ≥0.5 at.% Cu and 0.5-3 at.%, in total, of at least one element selected from the group comprising Nd, Sn and Ge and/or ≥0.1 at.% at least one rare earth element.

LEGAL STATUS

[Date of request for examination]

14.06.2001

[Date of sending the examiner's decision of rejection]

[Kind of final disposal of application other than the examiner's decision of rejection or application converted registration]

[Date of final disposal for application]

[Patent number]

3365762

[Date of registration]

01.11.2002

[Number of appeal against examiner's decision of rejection]

[Date of requesting appeal against examiner's decision of rejection]

[Date of extinction of right]

Copyright (C); 1998,2003 Japan Patent Office